

## Refine Search

### Search Results -

Terms	Documents
L8 and L7 and L9	26

Database:

US Pre-Grant Publication Full-Text Database  
**US Patents Full-Text Database**  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Wednesday, May 12, 2004    [Printable Copy](#)    [Create Case](#)

## Set Name Query

side by side

## Hit Count Set Name

result set

DB=USPT; PLUR=YES; OP=ADJ

<u>L10</u>	l8 and l7 and L9	26	<u>L10</u>
<u>L9</u>	external or outer	1470754	<u>L9</u>
<u>L8</u>	internal or inner	1427742	<u>L8</u>
<u>L7</u>	top drive and L6	29	<u>L7</u>
<u>L6</u>	seal\$3 and L5	617	<u>L6</u>
<u>L5</u>	l3 and L4	1139	<u>L5</u>
<u>L4</u>	hydraulic or pneumatic	313123	<u>L4</u>
<u>L3</u>	torque and L2	3019	<u>L3</u>
<u>L2</u>	clamp\$3 and grip\$4 and l1	20744	<u>L2</u>
<u>L1</u>	tub\$4 and connection	395082	<u>L1</u>

END OF SEARCH HISTORY